

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) Packaging for-of a detonating cord examined by the method of claim 8, in particular for firing wherein the detonating chord is used to ignite a shaped charge perforators perforator in a perforating gun guns in the oil and natural gas industry~~[],]~~; and characterised in thatwherein the detonating cord is wound in a single plane as a flat spiral; and wherein a result of the X-ray examination does not reveal any defect which would lead to failure of the detonating cord.
2. (Currently Amended) The Packaging according to claim 1, characterised in thatwherein the detonating cord is wound on a base plate.
3. (Currently Amended) The Packaging according to claim 1, characterised in thatwherein at least two individual laps of the flat spiral are spaced from one another.
4. (Currently Amended) The Packaging according to claim 3, characterised in thata wherein the space between the at least two individual laps of the flat spiral is produced by a spacing cord extending in parallel, wherein the thickness of the spacing cord corresponds to the necessary space.

5. (Currently Amended) The Packaging according to claim 1, characterised in that
wherein a last lap of the flat spiral is passed perpendicularly over the rest of the
flat-wound spiral.

6. (Currently Amended) The Packaging according to claim 2, characterised in that
wherein the base plate of the packaging consists ofcomprises at least one of
paperboard, wood orandpolystyrene.

7. (Currently Amended) The Packaging according to claim 1, characterised in that
wherein the detonating cord is sealed in a vacuum bag[1,2]; which isandwherein
the vacuum bag is attached to the base plate-(2).

8. (Currently Amended) A method of examining a packaging of a detonating cord, in
packaging, characterised in thatcomprising: subjecting the detonating cord is
subjected to X-ray examination in its packaging prior to shipping.

9. (Currently Amended) The method according to claim 8, characterised in that
wherein the detonating cord is wound in a single plane as a flat spiral.

10. (New) The method according to claim 8, further comprising: shipping the
packaging containing detonating cord when a result of the X-ray examination does
not reveal any defect which would lead to failure of the detonating cord.

11. (New) The method according to claim 9, wherein the detonating cord is of a type
that ignites a shaped charge perforator in a perforating gun.

12. (New) The method according to claim 11, wherein the shaped charge perforator and the perforating gun are of types used in the oil and natural gas industry.
13. (New) The method according to claim 9, wherein the detonating cord is wound on a base plate.
14. (New) The method according to claim 13, wherein the base plate comprises at least one of paperboard, wood and polystyrene.
15. (New) The method according to claim 9, wherein at least two individual laps of the flat spiral are spaced from one another.
16. (New) The method according to claim 15, wherein the space between the at least two individual laps of the flat spiral is produced by a spacing cord extending in parallel to the detonating cord; and wherein the thickness of the spacing cord corresponds to the space.
17. (New) The method according to claim 9, wherein a last lap of the flat spiral is passed perpendicularly over the rest of the flat spiral.
18. (New) The method according to claim 9, wherein the detonating cord is sealed in a vacuum bag; and wherein the vacuum bag is attached to a base plate.